

# Oliver Stewart

+61 413 162 065 | Narangba, QLD 4504, Australia  
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## Relevant Skills

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**Languages** Python | SQL | JavaScript | R | C++ | C#  
**Libraries / Tools** Pandas | NumPy | Scikit-learn | GitHub | Azure | AWS  
**Methods / Concepts** MLOps | CI/CD | Cloud | Data Security | Workflow Automation | Agile | REST

## Professional Experience

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*Vodafone Customer Solutions Advisor*

- Developed Power Automate workflow with Python to pre-process stock reconciliation lists, reducing processing time by 83%.
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## Top Projects

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*IAB206 Modern Data Management, BDataSc, QUT*

- Led 4-person team in analyzing an Airbnb graph database, surfacing market trends and delivering actionable insights to boost host ROI and personalized listings.

**Applied Data Science Capstone** July 2025  
*IBM Data Science Professional Certificate, Coursera*

- Built 4 classification models (Logistic Regression, SVM, Decision Tree and KNN) with ~83% accuracy to predict SpaceX launch outcomes.

**Quantum Programming Research & Implementation** June 2025  
*CAB402 Programming Paradigms, BDataSc, QUT*

- Leveraged quantum computing to implement Grover's search algorithm for solving a 2x2 Sudoku puzzle, reducing time complexity by 87.5%

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*Advanced Computing for Data Science Minor* | GPA: 5.6

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*Finance Major* | Completed Units: BSB106, BSB107

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